



2812

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Kouichi Tanigawa**CLIENT DOCKET NO.:** S01P1185US00**SERIAL NO.** 09/934,154**GROUP ART UNIT:** 2812**FILING DATE:** August 21, 2001**TITLE:** SOLID-STATE IMAGING DEVICETECHNOLGY CENTER 2800
JUL 16 2002

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Assistant Commissioner for Patents
Washington, D.C. 20231**SUBMISSION OF REVOCATION AND SUBSTITUTE POWER OF ATTORNEY****SIR:**

We have enclosed a Revocation and Substitute Power of Attorney for the above-identified case that has been executed by the client. Accordingly, please direct all future communications to:

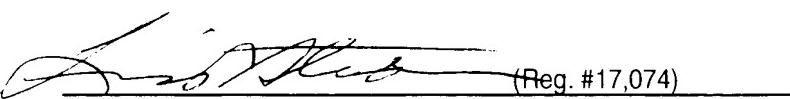
SEND CORRESPONDENCE TO:

Lewis T. Steadman, Sr., Esq.
Holland & Knight LLP
55 West Monroe Street
Suite 800
Chicago, Illinois 60603

DIRECT TELEPHONE CALLS TO:

Robert J. Depke or
Lewis T. Steadman, Sr.
(312) 263-3600

Respectfully submitted,



(Reg. #17,074)

Lewis T. Steadman, Sr.
HOLLAND & KNIGHT LLP
55 West Monroe Street, Suite 800
Chicago, Illinois 60603
Tel: (312) 578-6502
Attorney for Applicant



THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Kouichi Tanigawa

CLIENT DOCKET NO.: S01P1185US00

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TECHNOLOGY CENTER 2800

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**POWER OF ATTORNEY BY ASSIGNEE OF
ENTIRE INTEREST AND REVOCATION OF ALL PRIOR POWERS**

SIR:

As assignee of record of the entire interest of the above identified

- application,
 patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

Sony Corporation, as the sole assignee of all right, title and interest in the above-identified application for United States Patent, hereby revokes all powers of attorney previously granted in the application and

NEW POWER OF ATTORNEY

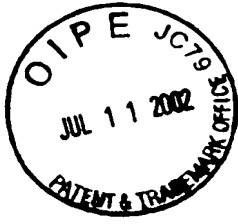
Sony Corporation further hereby appoints Messrs. Lewis T. Steadman, Sr. (17,074), Robert J. Depke (37,607), Todd S. Parkhurst (Reg. No. 26,494), Kevin A. Buford (Reg. No. 26,494), Stefan V. Stein (Reg. No. 29,702) and Anderson L. Baldy (40,496), all members of the firm of Holland & Knight LLP, as its attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:

Lewis T. Steadman, Sr., Esq.
Holland & Knight LLP
55 West Monroe Street
Suite 800
Chicago, Illinois 60603

DIRECT TELEPHONE CALLS TO:

Robert J. Depke or
Lewis T. Steadman, Sr.
(312) 263-3600



Sony Corporation
(type identity of assignee of entire interest)

6-7-35 Kitashinagawa, Shinagawa-ku
Address

Tokyo 141, Japan

Recorded in PTO on August 21, 2001

Reel/Frame: 012115/0020

ASSIGNEE CERTIFICATION

Attached to this power is a "CERTIFICATE UNDER 37 CFR 3.73(b)".

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JUL 16 2002
Keisuke Tanaka

Date April 26, 2002

Keisuke Tanaka
(Type or print name of person authorized to sign on behalf of assignee)
Manager, Intellectual Property Division

Note: The assignee of the entire interest may revoke previous powers and be represented by an attorney of his or her selection. 37 CFR 1.36.

(check the following item, if it forms a part of this power of attorney)

Added page - Authorization of attorney(s) to accept and follow instructions from representative.

CHI1 #163545 v42



LIMITED POWER OF ATTORNEY TO TAKE ACTION
ON BEHALF OF SONY CORPORATION

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I hereby declare that I am Representative Director of Sony Corporation, a Japanese corporation with offices at 7-35 Kitashinagawa 6-Chome, Shinagawa-ku, Tokyo, Japan. As Representative Director of Sony Corporation, I hereby declare that I have the authority to execute documents required to be signed by and take actions on behalf of the Assignee, Sony Corporation, under 37 C.F.R. §3.71 and 3.73. I hereby grant power of attorney to execute those documents required to be signed by and take other actions on behalf of the Assignee, Sony Corporation, under 37 C.F.R. §3.71 and 3.73 to the following individual(s) with the same effect as if I had executed such documents or taken such actions under 37 C.F.R. §3.71 and 3.73 myself, such power to run until revoked in writing:

Reikichi Fujii
Tsukasa Ikegami
Susumu Aoyagi
Keisuke Tanaka

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the U.S.Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Signed: Kunitake Ando
Kunitake Ando

Date: August 21, 2001

Title: Representative Director, Sony Corporation



CERTIFICATE OF MAILING AND FILING

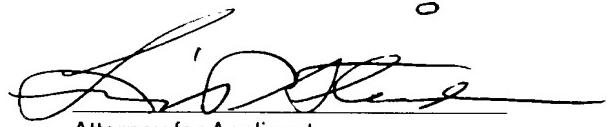
I hereby certify that the attached Submission of Revocation and Substitute Power of Attorney with attachment is being hand filed/delivered and deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Commissioner For Patents
Washington, D.C. 20231

Mailing date: July 8, 2002

Hand delivery date: July 11, 2002

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A handwritten signature in black ink, appearing to read "John Doe".

Attorney for Applicant

CHI1 #176654 v50